

APPLICATION FOR PERMIT TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON 110.00 ☐ SURFACE WATER GROUND WATER \$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION ASHINGTON STATE EPARTMENT OF COLOGY (GRAY BOXES FOR OFFICE USE ONLY) TIME Benton PRIORITY DATE G 431984 5/19/94 APPLICANT'S NAME - PLEASE PRINT John E. McKenzie Carolyn 6. McKenzie Bus. Tel. 882-3406 Home Tel. 837-2037 Other Tel. ADDRESS (STREET) (ZIP CODE) (STATE) DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION Sunnyside Was SOURCE OF SUPPLY IF SURFACE WATER IF GROUND WATER SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC. SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE) well SIZE AND DEPTH 8"-Approx. 200 Feet N Domestie Industrial CUBIC FEET PER SECOND (CFS) ACRE FEET PER YEAR 439.2 and cooling TIMES DURING YEAR WATER WILL BE REQUIRED March THROUGH IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, I-MOBILE HOME, 2-CAMPSITES, ETC. IF MUNICIPAL USE, ESTIMATED, POPULATION 20 YEARS FROM TODAY IF IRRIGATION, NUMBER OF ACRES 183 DATE PROJECT WAS OR WILL BE COMPLETED DATE PROJECT WAS OR WILL BE STARTED May 30, 1994 May-20, 1994 LOCATION OF POINT OF DIVERSION/WITHDRAWAL IF IN PLATTED PROPERTY BLOCK OF (GIVE NAME OF PLAT OR ADDITION) SECTION TOWN RANGE LOT ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION MA MA M 3B. IF NOT IN PLATTED PROPERTY ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION, SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)

SECTION

TOWNSHIP N.

RANGE (E. OR W.

SWALOG NWA

SHOW A

CONTROL

RANGE (E. OR W.

SWALOG NWA

SHOW A

SHO Property Corner RANGE (E. OR W.) W.M. COUNTY Bentor EWM 4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER MY WIFE AND I OWN THIS Proper THIS Property LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE US

ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM
A REAL ESTATE CONTRACT, PROPERTY DEED OR TITLE INSURANCE POLICY. OR, COPY CAREFULLY IN THE SPACE BELOW. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED Attac

WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSEE, CONTRACT PURCHASER, ETC.)
ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)
IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY
water is Provided By Roza Irrigation District
6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED
6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED  (FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)
A turbine System is Being Contemplated. A
US4 CI. Orchard Rite wind Machine engine, Propane
Powered is Being Considered for A Power Source.
Delivery to other Pareels of Land via 6" Pue Pipe
is Planned- A fairly small Portion of Crops to be
7. Irrigated are By sprinklers: The Majority of Ground
is Irrigated by Rill. Other Options Exist But
Currently Are Inclusive in unknown forameters.
8. COMPLETE THIS SECTION ONLY IF THIS APPLICATION INCLUDES IRRIGATION AS A USE
IN ORDER TO IMPLEMENT THE PROVISIONS OF INITIATIVE MEASURE NUMBER 59, THE FAMILY FARM WATER ACT WHICH WAS PASSED BY THE VOTERS ON NOVEMBER 3, 1977, WE MUST ASK THE FOLLOWING QUESTIONS:
DOES THE TOTAL NUMBER OF ACRES IN WHICH YOU HAVE CONTROLLING INTEREST IN THE STATE OF WASHINGTON EXCEED 2000 ACRES FOR THE FOLLOW-ING THREE CATEGORIES:
1. LANDS THAT ARE BEING IRRIGATED UNDER WATER RIGHTS ACQUIRED AFTER DECEMBER 8, 1977.  YES NO
2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY.  YES NO
3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION.  YES NO MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT
THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.
SIGNATURES
$\bigcap \bigcap $
APPLICANTS SIGNATURE
Take & metain
LEGAL LANDOWNERS NAME  LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN 175M NUMBER 8)
TO Connection AR Same
LEGAL LANDOWNER'S ADDRESS
FOR OFFICE USE ONLY
STATE OF WASHINGTON ss.
DEPARATMENT OF ECOLOGY
This is to certify that I have examined this application together with the accompanying maps and data,
and am returning it for correction or completion as follows:
and an relativiting tripor correction or competition as joilows.
In order to retain its priority date, this application must be returned to the Department of Ecology, with
corrections, on or before, 19,
Witness my hand thisday of, 19,

ECY 040-1-14 Rev. 8/91 F Department of Ecology

The hydrological characteristics of the aquifer systems in the Yakima River Basin are currently under investigation or are being monitored for water level declines. Some of the aquifers are being heavily impacted by existing withdrawals at this time. It is, therefore, the opinion of the Department of Ecology that the amount of ground water storage in this area may not be adequate to sustain full irrigation of the presently developed lands on a continuing basis.

In 1993, the Department of Ecology issued a number of ground water permits in the Yakima Basin for supplemental irrigation. The Yakama Indian Nation has appealed the decisions on the basis that the ground water being withdrawn will ultimately decrease the flows of the Yakima River and further harm the already depressed anadromous fish stocks in that river. None of the hearings thus far have dealt with the merits of the case. The results of this litigation will not be known for some time.

Under these circumstances, the Department of Ecology is reluctant to authorize construction of drought emergency wells that may not later be granted regular permits after the 1994 drought season has terminated or that may even be required to be decommissioned as a result of on-going litigation. The department will, therefore, deny any drought emergency requests where data indicate the ground water aquifer is already in a stressed condition. In order to minimize large monetary investments that yield very little return, all applicants will be required to investigate the use of existing wells or obtain authorization to use existing water rights as an alternative to drilling a new well. Applicants will be required to provide a summary of the alternate sources of emergency water available to them before a drought emergency application will be considered complete and ready for action by the department.

Only where the use of existing wells is not an option, emergency drought authorizations to construct new wells may be granted under the condition that there is absolutely no guarantee or implication that a regular permit will be issued for further use of the well after the 1994 declared drought emergency. Further, any water granted will only be for the quantity necessary to keep the crop alive and not to fully supplement the supply required to obtain maximum crop yield and quality. It is also possible that the pump may be required to be removed and the well capped following the termination of the 1994 declared drought. All water use under an emergence permit will be metered and the use reported to the department. No authorizations for primary irrigation or heat control will be granted under drought emergency authorizations.

I have read the conditions listed above under which 1994 emergency drought requests will be evaluated and any authorizations granted. I fully understand these conditions and am willing to accept them as part of my request for a drought emergency authorization for the 1994 irrigation season. Under the conditions described above, I am requesting an Emergency Drought Permit be issued for the application submitted with this Agreement and I will assume all risks associated with development if an authorization is granted to me.

Application No. if this request applies to an existing application:

MAY 1 9 1994

DEPARTMENT OF ECOLOGY
CEMTRAL REGION OFFICE